

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mark M. LEATHER, et al. **Examiner:** Aaron M. RICHER

Application No.: 10/619,914 **Group Art Unit:** 2676

Filing Date: July 15, 2003 **Office Action Date:** March 13, 2006

Docket No. 7046-37 **Confirmation No.** 7164

Title: METHOD AND APPARATUS FOR IMPROVED TRANSFORM FUNCTIONS FOR NON GAMMA CORRECTED GRAPHICS SYSTEMS **Customer No.** 30076

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sirs:

In response to the Office Action of March 13, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

INTRODUCTORY COMMENTS

Claims 1-25 are pending in the present application.

Claims 1-25 are rejected under 35 U.S.C. § 101 because the claimed invention is directed to non-statutory subject matter.

Claims 1, 2, 6, 10, 12-15, 19, 23, and 25 are rejected under 35 U.S.C. § 102(b) as being anticipated by Alcorn (U.S. Patent No. 5,012,163).

Claims 3-5, 7-9, 16-18, and 20-22 are rejected by the Examiner under 35 U.S.C. § 103(a) as being unpatentable over Alcorn (U.S. Patent No. 5,012,163) in view of de Haan (U.S. Patent No. 5,057,919).